

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Michel Chateau et al.

Serial No.: 10/546,139

Filed: July 19, 2006

For: **Method for the Production of Evolved  
Microorganisms which Permit the  
Generation or Modification of Metabolic  
Pathways**

Group Art Unit: 1633  
Examiner: Long, Scott  
Atty. Dkt. No.: CABR (34076/US/2)  
Confirmation No.: 1181

CERTIFICATE OF ELECTRONIC TRANSMISSION  
37 C.F.R. § 1.8

I hereby certify that this correspondence is being  
electronically filed with the United States Patent and  
Trademark Office via EFS-Web on the date below:

March 24, 2009

Date

*Barbara A. Avery*

Barbara A. Avery

**AMENDMENT AND RESPONSE TO OFFICE ACTION DATED NOVEMBER 24, 2008**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 23313-1450

Dear Sir:

Applicants respectfully submit this response to the Office Action dated November 24, 2008 ("the Action").

**Amendments to the Claims** begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.